

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6704	(ide or workspace or workplace or console or gui or ui or "user interface" or (work adj (terminal or display or station or console)) or developer or designer) and (archiv\$3 or shelving or "check-in" or (check\$3 adj (in or out)) or "check-out" or withdraw\$2 or unshelving or perserv\$5 or retriev\$3) and ("in progress" or assembl\$3 or intermediate or interim or pending or alter\$5 or amend\$3 or continu\$5 or draft\$3 or merg\$3 or delet\$3 or unchang\$3 or final\$4 or nonfinal\$4 or revis\$3 or commit\$4) and (undo or (roll\$3 adj back) or rollback or reset\$4 or restor\$3 or restoration) and (continu\$5 or sav\$3 or resum\$3 or resumption or freez\$3 or unfreez\$3 or frozen or thaw\$3) and (authority or owner or nonowner or "non-owner" or visitor or authorized or permissions or permissive or own\$3 or user) and (local\$2 or global\$2 or shar\$3 or communal or private or personal or group or collaborat\$5 or central\$4) and ((manag\$4 or control\$3) near3 (storage or explosive or growth or bloat\$3 or accumulation)) and (version\$3 or build or design or delta) and (state or status or level) and (metadata or "meta-data" or unique\$2 or name or id or identifier or identify or identification or namespace or version or number)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/31 17:16
L2	552	"configuration management" and L1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/31 17:46
L3	123	L1 and "configuration management" same (ide or workspace or workarea or workplace or console or gui or ui or "user interface" or (work adj (terminal or display or station or console or area)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/31 17:48

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L4	17	717/10?.ccls. and "configuration management" and l1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/31 17:58
L5	4	("5703788" "6256773").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/31 17:58
L6	125	717/10?.ccls. and "configuration management" not l4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/31 18:02
L7	3388	"configuration management" and (policy or policies or heuristic or rules or guidelines)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/31 18:19
L8	33	palantir	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/31 18:19
L9	2402	"configuration management" and (policy or policies or heuristic or rules or guidelines) and (ide or workspace or workarea or workplace or console or gui or ui or "user interface" or (work adj (terminal or display or station or console or area)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/31 18:20
L10	957	coven and configuration	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/31 18:25

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L12	4	coven and configuration and (policy or policies or heuristic or rules or guidelines) and (ide or workspace or workarea or workplace or console or gui or ui or "user interface" or (work adj (terminal or display or station or console or area)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/31 18:26
L13	2	"5752245".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/31 18:28
L14	20	("5752245").URPN.	USPAT	OR	OFF	2008/01/31 18:28
L15	8	("5752245").URPN. and (policy or policies or heuristic or rules or guidelines)	USPAT	OR	OFF	2008/01/31 18:30
S1	2	("5752245" "6385768").pn.	USPAT	OR	OFF	2007/10/15 14:56


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The CM challenge: configuration management that works

DB Leblang - Wiley Trends In **Software** Series, 1995 - portal.acm.org

... Source, Wiley Trends In **Software** Series **archive Configuration management archive**.

Pages: 1 - 37. Year of Publication: 1995. ISBN:0-471-94245-6. Author, ...

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[BOOK] Configuration management - all 2 versions »

WF Tichy - 1995 - John Wiley & Sons, Inc. New York, NY, USA

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[BOOK] Building systems from commercial components - all 3 versions »

K Wallnau, SA Hissam, RC Seacord - 2001 - Addison-Wesley Longman Publishing Co., Inc. Boston, MA, USA

... Source, SEI Series In **Software** Engineering **archive**. Pages: 432. Year ... Subjects: Modules

and interfaces D.2.9 **Management** Subjects: **Software configuration management** ...

Cited by 173 - [Related Articles](#) - [Web Search](#) - [Library Search](#)

[BOOK] Implementing and Integrating Product Data Management and Software Configuration Management - all 6 versions »

I Crnkovic, U Askund, AP Dahlqvist - 2003 - books.google.com

... 77.2.6 **Archiving**(long-termstorage) ... **Software configuration management** (SCM) is the

discipline encompassing the control of the evolution of **software** products. ...

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[BOOK] Software configuration management strategies and Rational ClearCase: a practical introduction - all 2 versions »

BA White - 2000 - Addison-Wesley Longman Publishing Co., Inc. Boston, MA, USA

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... data: the five dimensions of CAD frameworks, configuration management, and product data management - all 2 versions »

P van den Hamer, K Lepoeter - Proceedings of the IEEE, 1996 - ieeexplore.ieee.org

... design results. This technique is encountered in many **software configuration management** and **archive**-like products. A disadvantage ...

Cited by 29 - [Related Articles](#) - [Web Search](#)

A fuzzy multicriteria group decision making approach to select configuration items for software ... - all 3 versions »

J Wang, YI Lin - Fuzzy Sets and Systems, 2003 - portal.acm.org

... Source, Fuzzy Sets and Systems **archive** Volume 134 , Issue 3 ... Selection of **configuration**

items in **software configuration management** is important to determine the ...

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Variants: keeping things together and telling them apart

A Mahler - Wiley Trends In **Software** Series, 1995 - portal.acm.org

... Source, Wiley Trends In **Software** Series archive **Configuration management** archive.

Pages: 73 - 97. Year of Publication: 1995. ISBN:0-471-94245-6. Author, ...

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WK Edwards - 1999 - Prentice Hall PTR Upper Saddle River, NJ, USA

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Distributed Configuration Management via Java and the World Wide Web - all 11 versions »

JJ Hunt, F Lamers, J Reuter, WF Tichy - **Software Configuration Management: Icse'97 Scm-7 Workshop**, ..., 1997 - books.google.com

... In order to access an **archive** on a remote ... used as a distribution base for **software management** tools ... a new system, called World Wide **Configuration Management** (WWCM ...

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University of California;

This paper appears in: [Reverse Engineering, 2003. WCRE 2003. Proceedings. 10th W on](#)

Publication Date: 13-16 Nov. 2003

On page(s): 134- 144

ISSN: 1095-1350

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Abstract

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Index Terms**Inspec****Controlled Indexing**

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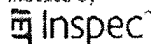
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JJ Hunt, F Lamers, J Reuter, WF Tichy - Software **Configuration Management**: Icse'97 Scm-7 Workshop, ..., 1997 - books.google.com

... has built-in classes for **configuration management** and it ... The hier- archic **configuration**

mechanism of the server ... controls most of the interaction with the **user**. ...

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Network management gateway - all 5 versions »

TH Scholl, WE Witowsky - US Patent 5,742,762, 1998 - Google Patents

... agement service applications such as **configuration manage- ment** ... use by subscribers),

and security **management** (which includes ... to **interface** with the **user** for all ...

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RFC2274: User-based Security Model (USM) for version 3 of the Simple Network Management Protocol (... - all 2 versions »

U Blumenthal, B Wijnen - Internet RFCs, 1998 - portal.acm.org

... of the Simple Network **Management** Protocol (SNMPv3 ... This document describes the **User-based Security** ... remotely monitoring/managing the **configuration** parameters for ...

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Palantir: Raising Awareness among Configuration Management

Workspaces - all 10 versions »

A Sarma, Z Noroozi, A van der Hoek - Twentyfifth International Conference on Software Engineering, 2003 - doi.ieeecomputersociety.org

... do not have such facilities, and their command line **interface** must be ... The interaction mecha- nism of the **user** with the **configuration management** sys- tem ...

Cited by 88 - [Related Articles](#) - [Web Search](#)

Configuration management with logical structures - all 11 versions »

Y Lin, S Reiss - Proceedings of ICSE, 1996 - doi.ieeecomputersociety.org

... 3 **Configuration Management** in POEM ... structure of their software via a graphical **user interface**, and allows ... load its header file into the **interface** editor, and ...

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Literate programming - all 7 versions »

DE Knuth - The Computer Journal, 1984 - portal.acm.org

... Source, The Computer Journal **archive** Volume 27 , Issue 2 (May 1984) table of ... H. Information Systems H.1 MODELS AND PRINCIPLES H.1.2 **User/Machine** Systems Subjects ...

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Configuration management and automated test system ASIC design software - all 3 versions »

D Shei, J Cheng - US Patent 5,703,788, 1997 - Google Patents

... The ASIC design software **configuration management** and ... tested is a **user interface** such as an graphical logic analyzer, ... of updated tool 12 to an **archive** area for ...
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[book] **Constraint technology for user-interface construction in ThingLab II**
J Moloney, A Borning, B Freeman-Benson - 1989 - ACM Press New York, NY, USA
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... data: the five dimensions of CAD frameworks, **configuration management**, and product data management - all 2 versions »
P van den Hamer, K Lepoeter - Proceedings of the IEEE, 1996 - ieeexplore.ieee.org
... **configuration management** and **archive**-like products. ... some advanced soft- ware **configuration management** systems and ... displayed graphically in the **user interface**. ...
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JM Spivey - 1989 - Prentice-Hall, Inc. Upper Saddle River, NJ, USA
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development of a **GUI** for **configuration management**, Proceedings of ...
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IEEE JNL IEEE Journal or Magazine

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**1. Palantir: raising awareness among configuration management workspaces**

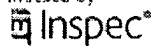
Sarma, A.; Noroozi, Z.; van der Hoek, A.;
Software Engineering, 2003. Proceedings. 25th International Conference on
3-10 May 2003 Page(s):444 - 454

Abstract:

Current configuration management systems promote workspaces that isolate developers from other workspaces. This isolation is both good and bad. It is good, because developers make their changes without any interference from changes made concurrently by other developers. It is bad, because which artifacts are changing in parallel regularly leads to problems when changes are merged back into a central configuration management repository. Overcoming the bad while retaining the good isolation, is a matter of raising awareness among developers, an issue ignored by the discipline of configuration management. To fill this void, we have developed a novel workspace awareness tool that complements existing configuration management systems by providing developers with insight into other workspaces. In particular, the tool informs developers which other developers change which other artifacts, calculates a simple measure of similarity between changes, and graphically displays the information in a configurable and generally non-intrusive manner. To illustrate the use of Palantir, we demonstrate how it integrates with two representative configuration management systems.

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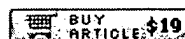
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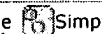
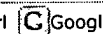
18th International Conference on Software Engineering (ICSE'96) p. 298

Configuration management with logical structures

Yi-Jing Lin, IBM Thomas J. Watson Res. Center, Yorktown Heights, NY, USA
S.P. Reiss, IBM Thomas J. Watson Res. Center, Yorktown Heights, NY, USAFull Article Text:  PDF**DOI Bookmark:** <http://doi.ieeeecomputersociety.org/10.1109/ICSE.199>

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Abstract

When designing software, programmers usually think in terms of modules that a functions and classes, but using existing configuration management systems, pro deal with versions and configurations that are organized by files and directories. and error-prone, since there is a gap between handling source code and managin; We present a framework for programming environments that handles versions a directly in terms of the functions and classes in source code. We show that with tl configuration management issues in software reuse and cooperative programmin We also present a prototype environment that has been developed to verify our ic

Additional Information

Index Terms- configuration management; programming environments; softwa computer aided software engineering; configuration management; logical structu design; modules; functions; classes; versions; files; directories; source code; prog environments; software reuse; cooperative programming; prototype environmen

Citation: Yi-Jing Lin, S.P. Reiss, "Configuration management with logical struc 18th International Conference on Software Engineering (ICSE'96), 1996

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